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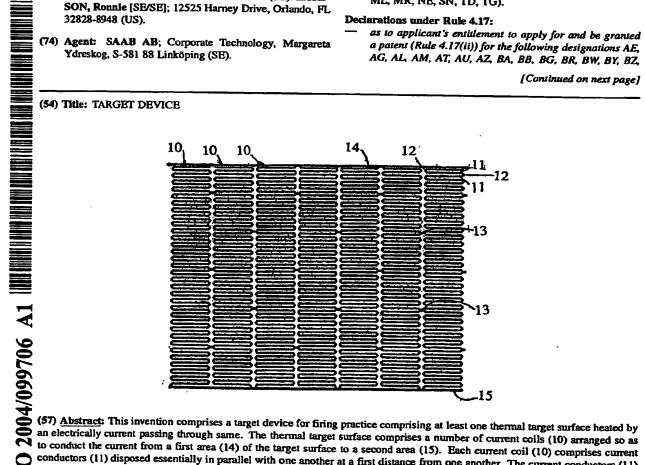
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an electrically current passing through same. The thermal target surface comprises a number of current coils (10) arranged so as to conduct the current from a first area (14) of the target surface to a second area (15). Each current coil (10) comprises current conductors (11) disposed essentially in parallel with one another at a first distance from one another. The current conductors (11) are connected to one another at their ends so that they form said current coil from the first area to the second area. Proximate current coils are mutually connected via bridges (13).

